AMENDMENT TO THE CLAIMS:

Please amend the claims as set forth below.

- 1. (Currently Amended) A cell picking tool which comprising a molded body with a concave structure composed of through-hole capable of picking a cell sheet, which has been two-dimensionally cultured in a culture container, while keeping the cell sheet form (while keeping the to keep cells in a state of aggregation[[)]] without using a cell dispersant, wherein:
 - (1) the concave structure is made of a material having a cell adhesive property:
- (2) the area of the opening portion of the concave structure ranges from 100 to 9 x 10^6 μm^2 ; and
- (3) when the opening portion of the concave structure and the cell sheet are brought into contact with each other, the opening portion of the concave structure and the cell sheet adhere to each other.
- 2. (Original) The cell picking tool according to claim 1, wherein the molded body comprises a calcium phosphate ceramic.
- 3. (Currently Amended) The cell picking tool according to claim 1, wherein the molded body is in a shape with a cross section having an aspect ratio (long axis/short axis) ranging from 1.005 to 5, and when it is placed on a flat surface, a part or the whole of an opening portion of a pore, a the through hole or a dimple through-hole faces downward.
- 4. (Currently Amended) The cell picking tool according to claim 1, wherein the molded body is a molded body mixture of one type or two or more types selected from the group consisting of a spherical shape, a bead shape, a block shape, a plate shape, and a polyhedral shape[[,]] a chestnut bur-like shape, a dendritic shape and a protruding shape with a size ranging from 5 x 10-4 to 1 x 103 mm³.

- 5. (Canceled) The cell picking tool according to claim 1, wherein the molded body has one type or two or more types of structures selected from the group consisting of a pore, a through hole, a dimple, a slit, a joint formed by joining portions of protrusions, a surface adsorptive protein, a hydrophilic treated surface, a polymer coat and an oxide film.
- 6. (Currently Amended) A molded body/cell complex in which cells are attached to the opening portion of the concave structure of the molded body according to defined in claim 1.
- 7. (Currently Amended) A two-dimensionally or three-dimensionally accumulated matter of a plurality of the molded body/cell complexes according to defined in claim 6.
- 8. (Currently Amended) A cell handling method, <u>comprising</u> characterized in that by placing the cell picking tool according to <u>defined in</u> claim 1 in a container <u>as</u> [[(]]cell collection site[[)]] in which cells grow, <u>attaching</u> cells are attached to the molded body and allowed <u>to allow the cells</u> to grow (passive cell collection), <u>and handling</u> whereby the cells are handled together with the cell picking tool.